

12/17/01  
1010161311221701

LAW OFFICES OF

**JIM ZEGER**

SUITE 108

801 NORTH PITT STREET  
ALEXANDRIA, VIRGINIA 22314TELEPHONE (703) 684-8333  
FACSIMILE (703) 549-8411Atty. Docket No.: 3135-Z**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 C.F.R. §1.53(b))Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S):  
1. Dharapuram N. Srinath, Ellicott City, Maryland  
2. Surya Raghu, Columbia, Maryland  
3. Gregory A. Russell, Baltimore, MarylandTITLE: METHOD AND APPARATUS FOR GENERATION OF LOW IMPACT SPRAYS

1.  Specification of 13 pages.  
[X] Claims, 10 in number.  
[X] Abstract.
2.  Drawings. Total Sheets: 2
3.  Oath or Declaration.
  - a.  Newly executed (original or copy)
  - b.  Copy from prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 5 completed)*

1.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

4.  Application Data Sheet. See 37 CFR 1.76.
- 5a.  If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  
[ ] Continuation  Divisional  Continuation-in-part (CIP):  
of prior application Serial No.: \_\_\_\_\_  
*Prior application information: Group Art Unit: Examiner:*
- For: **CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application part.**
- 5b.  Nonprovisional application based on:  
Provisional Application Serial No. 60/256,470 filed December 20, 2000.
6.  Applicant claims small entity status. (see 37 CFR 1.27)
7.  An assignment of the invention to: \_\_\_\_\_

1010161311221701  
JC955 U.S. PTO

8.  A certified copy of \_\_\_\_\_ application No. \_\_\_\_\_ filed \_\_\_\_\_, the priority of which is hereby claimed.

9.  Preliminary Amendment

10.  Information Disclosure Statement (IDS) PTO-1449  
 Copies of IDS Citations.

11.  Return Receipt Postcard (MPEP 503)

12.  Other:

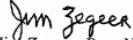
13.  The filing fee has been calculated as shown below:

| For   | No. Filed | Basic | No. Extra | Rate \$  | Calculations    |
|---|-----------|-------|-----------|----------|-----------------|
| Total Claims  | 10        | 20    | 0         | \$ 18.00 | \$0.00          |
| Indep. Claims   | 5         | 3     | 2         | \$ 84.00 | \$168.00        |
| <input type="checkbox"/> Multiple Dependent Claims                              |           |       |           | \$280.00 | \$              |
| <b>BASIC FEE</b>  |           |       |           |          | <b>\$740.00</b> |
| <b>TOTAL OF ABOVE CALCULATIONS</b>  |           |       |           |          | <b>\$908.00</b> |
| <input checked="" type="checkbox"/> Reduction by 1/2 For Filing By Small Entity |           |       |           |          | \$454.00        |
| <b>TOTAL FILING FEE</b>   |           |       |           |          | <b>\$454.00</b> |

14.  It is requested that the attached application be given a serial number and filing date and that correspondence concerning this application be forwarded to applicants' undersigned counsel.

15.  Correspondence Address:  
 Law Office of Jim Zegeer  
 Suite 108  
 801 North Pitt Street  
 Alexandria, VA 22314  
 Telephone: 703-684-8333  
 Fax: 703-549-8411

16.  REQUEST AND CERTIFICATION UNDER 35 U.S.C. §122(b)(2)(B)(i).  
 I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. §122(b).

Respectfully submitted,  
  
 Jim Zegeer, Reg. No. 18,957  
 Attorney for Applicant

Date: December 17, 2001